



Docket No.: 31978-235608

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Sergei A. Svarovsky et al.

Application No: 10/594,075

For: CARBOHYDRATE-ENCAPSULATED

Filed: September 22, 2006

OUANTUM DOTS FOR BIOLOGICAL IMAGING

Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

Atty. Docket No: 31978-235608

Customer No:

PATENT TRADEMARK OFFICE

## FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear on any patent to issue therefrom. Copies of documents B1-B10 and C1-C19 are enclosed.

This First Supplemental Information Disclosure Statement is filed within three months of the U.S. filing date (37 CFR 1.97(b)(1)).

In accordance with 37 CFR 1.9(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications. Applicant submits herewith copies of foreign patents and nonpatent literature in accordance with 37 CFR 1.98(a)(2).

In order to correct or add information to the citations presented in the Information Disclosure Statement previously filed on September 22, 2006, the following citations are

represented in this First Supplemental Information Disclosure Statement: Svarovsky et al., Carbohydrate Research, Vol. 338 (2003), pp. 1925-1935 (document C11); Faulkner, www.thenewsstar.com, Oct. 22, 2003, pp. 1-2 (document C18); and Chen, Nano Letters, Vol. 3, No. 5 (2003), pp.581-584 (document C19).

In accordance with 37 CFR 1.97(g), the filing of this First Supplemental Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this First Supplemental Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the First Supplemental Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed documents.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 22-0261, under Order No. 31978-235608. A Fee Transmittal is enclosed.

Dated: Novembor 13,2006

Respectfully submitted,

Lars H. Genieser Registration No.: 46,722

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Substit	Substitute for form 1449/PTO			Complete if Known		
				Application Number	10/594,075	
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ST	ATEMEN	T BY AP	PLICANT	First Named Inventor	Sergei A. Svarovsky	
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless is contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO Application Number 10/594.075 INFORMATION DISCLOSURE Filing Date September 22, 2006 STATEMENT BY APPLICANT First Named Inventor Sergei A. Svarovsky Art Unit Not Yet Assigned

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Sheet	3	of	4	Attorney Docket Number	31978-235608	

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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

'Applicant's unique citation designation number (optional). 'Applicant is to place a check mark here if English language Translation is attached.

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FEE CALCULATION						
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Plant 200	100 300		160	80		
Reissue 300	150 500	250	600	300		
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3. APPLICATION SIZE FEE						
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Name (Print/Type) Lars H. Genieser				Oate	1/13/	2006
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	Application Number	10/594,075
TRANSMITTAL	Filing Date	September 22, 2006
FORM	First Named Inventor	Sergei A. Svarovsky
	Art Unit	Not Yet Assigned
(to be used for all correspondence after initial filing)	Examiner Name	Not Yet Assigned
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ENCLOSURES (Check all that apply)		
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Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences
Amendment/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After Final	Petition to Convert to a Provisional Application	Proprietary Information
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter
Extension of Time Request	Terminal Disclaimer	X Other Enclosure(s) (please Identify below):
Express Abandonment Request	Request for Refund	Form PTO/SB/08A and 29 cited documents
First Supplemental Information Disclosure Statement	CD, Number of CD(s)	
Certified Copy of Priority Document(s)	Landscape Table on CD	
Reply to Missing Parts/ Incomplete Application	Remarks	
Reply to Missing Parts under 37 CFR 1.52 or 1.53		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name VENABLE LLP		
Signature / Will Signature		
Printed name Lars H. Genieser		
Date	006 Reg. No.	46,722

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